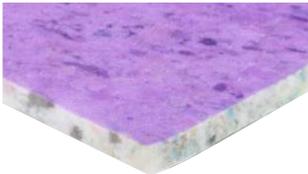


## Underlay Technical Specification

Item Code: TACITRA

Issue Date: 22/03/2019

Issue No. 1



### Polyurethane Rebound

Suitable for stretch-fit installation of carpets

End Use Classification (BS 5808: 1991 / BS EN 14499 : 2015): L/U, Luxury Use

#### Standard Specifications\*

Nominal density	145 kg/m <sup>3</sup>	
Nominal square weight	1595 g/m <sup>2</sup>	
Nominal roll weight	24 kg	
Nominal roll area	15.07m <sup>2</sup> (1.37m x 11.0m)	
Nominal thickness	11.00mm	ISO 1765

#### BS 5808: 1991 / EN14499 : 2015

End Use Classification	L/U, Luxury Use	
Work of compression (Min. 50 J/m <sup>2</sup> Max. 200 J/m <sup>2</sup> )	>200 J/m <sup>2</sup>	BS 4098 & ISO 2094
Retention of work of compression (min 40%)	>80 %	BS 4098 & ISO 2094
Loss in thickness after Dynamic loading (max 15%)	<5 %	BS 4052 & ISO 2094
Loss in thickness after static loading (max 15%)	<3 %	ISO 3415/3416 & BS 4939
Resistance to cracking (not greater than 50mm)	Pass	EN 14499 & BS 5808
Breaking strength (length/width) min. 30N	>70N / >40N	EN ISO 13394 BS 2576
Extension under force (length/width) max. 15% @ 30N	<10% / <10%	EN ISO 13394 BS 2576

#### Flammability

Hot metal nut test (tested in Interfloor laboratory)	Low radius of effects of ignition	BS 4790 & BS 5287
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#### Certification



#### Guarantee

Guaranteed for the serviceable lifetime of the carpet when used in accordance with the End Use Classification.

#### Notes

- \* The nominal roll dimensions have been quoted. These may vary slightly but will comply with the requirements of BS EN 14499:2015
- ‡ Value derived from similar product test results

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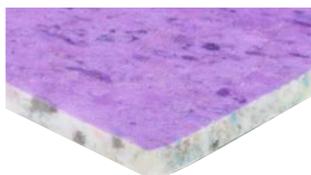
### Other Specifications

Odour	No objectionable odour	
Colour / backing	Yellow / spunbonded polyester backing	
Packaging	Violet film / black print	
Thermal resistance	2.9 togs ‡	BS 4745
Impact sound reduction (Delta Lw)	43 dB ‡ BSEN ISO 140-8: 1998 and BSEN ISO 717-2: 1997	
Emissions	Meets low VOC emission criteria	US Carpet & Rug Institute

### GREEN CREDENTIALS

Green Features	Description	LEED Programme
Recyclable	At the end of the underlays useful life it can be 100% recycled	MR 2.0: Points Available It can be recycled
Recycled Content	Contains not less than 95% pre-consumer recycled material	MR 4.0: Points Available Recycled Content
Indoor Air Quality	Meets or exceeds the industry standard for indoor air quality as established by the CRI Green Label Programme	IEQ 4.3: Points Available Product is Green Label Plus Certified
Regional Materials	Production Facility Haslingden E4 4LS, UK Where used within 500 miles of Production Facility	MR 5.0: Points Available

LEED points must be considered along with other building components and must be determined by the specifier/architect or LEED accredited professional



### Certification



### Guarantee

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### Notes

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